ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention

Identification of a longest matching prefix based on a search of intervals corresponding to the prefixes

Application Number: 10/801907

Confirmation Number: 3071

First Named Applicant: Rina Panigrahy

Attorney Docket Number: 47380 Art Unit: 2161

Examiner: Safet Metjahic

Search string: (5781722 or 5848416 or 6115716 or 5528701 or 5651099 or 5721899 or 5781431

or 5829004 or 5995971 or 6041053 or 6298339 or 6334153 or 6356951 or 5088032 or 5809501 or 5884297 or 6018524 or 6067574 or 6141738 or 6237061 or 6289414 or 6243667 or 6236658 or 5740171 or 6295576 or 5920886 or 6560610 or 6389506 or 6374326 or 6775737 or 6717946 or 6862281 or 6377577 or 6658002 or 5857196

or 5781772 or 6725326 or 6564211 or 6341346 or 5920857 or 6741985).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5781722	1998-07-14	Wilkinson, III et al.		395	600
	2	5848416	1998-12-08	Tikkanen		707	101
	3	6115716	2000-09-05	Tikkanen et al.		707	100
	4	5528701	1996-06-18	Aref		382	178
	5	5651099	1997-07-22	Konsella		395	13
	6	5721899	1998-02-24	Nambia		395	603
	7	5781431	1998-07-14	Duret et al.		700	28
	8	5829004	1998-10-27	Au		707	100
	9	5995971	1999-11-30	Douceur et al.		707	100
	10	6041053	2000-03-21	Douceur et al.		370	389
	11	6298339	2001-10-02	Bjornson	B1	707	3
	12	6334153	2001-12-25	Boucher et al.		709	230
	13	6356951	2002-03-12	Gentry, Jr.		709	217
	14	5088032	1992-02-11	Bosack		395	200
	15	5809501	1998-09-15	Noven		707	7
	16	5884297	1999-03-16	Noven		707	1
	17	6018524	2000-01-25	Turner et al.		370	392
	18	6067574	2000-05-23	Tzeng		709	247

	19	6141738	2000-10-31	Munter et al.		711	206
	20	6237061	2001-05-22	Srinivasan et al.	B1	711	108
	21	6289414	2001-09-11	Feldmeier et al.	B1	711	108
	22	6243667	2001-06-05	Kerr et al.	B1	703	27
	23	6236658	2001-05-22	Essbaum et al.	B1	370	401
	24	5740171	1998-04-14	Mazzola et al.		370	392
	25	6295576	2001-09-25	Ogura et al.	B1	711	108
	26	5920886	1999-07-06	Feldmeier		711	108
	27	6560610	2003-05-06	Eatherton et al.			
	28	6389506	2002-05-14	Ross et al.			
	29	6374326	2002-04-16	Kansal et al.			
	30	6775737	2004-08-10	Warkhede et al.			
	31	6717946	2004-04-06	Hariguchi et al.			
Г	32	6862281	2005-03-01	Chandrasekaran			
	33	6377577	2002-04-23	Bechtolsheim et al.			
\vdash	04	6650000	0000 10 00				
⊢	34	6658002	2003-12-02	Ross et al.			
L	35	5857196	1999-01-05	Angle et al.			
	36	5781772	1998-07-14	Wilkinson, III et			
				al.			
	37	6725326	2004-04-20	Patra et al.			
	38	6564211	2003-05-13	Andreev et al.			
	39	6341346	2002-01-22	Benayoun et al.			
	40	5920857	1999-07-06	Rishe et al.			
	41	6741985	2004-05-25	Green			

Signature

Examiner Name	Date